# **PENNSYLVANIA**



### **CANCER BURDEN**

## In 2002, the American Cancer Society estimates<sup>1</sup>

- 1,284,900 new cancer cases will be diagnosed in the United States, including 68,900 in Pennsylvania.
- 555,500 cancer deaths will occur in the United States, including 29,800 in Pennsylvania.

The average annual age-adjusted mortality rate for cancer deaths per 100,000 persons<sup>2</sup>

Pennsylvania: 214.7 National: 206.0

Pennsylvania ranks 19<sup>th</sup> highest overall in cancer mortality rates among the 50 states and Washington, D.C.

#### **LUNG CANCER**

#### In 2002, the American Cancer Society estimates<sup>1</sup>

- 8,700 new cases of lung cancer will be diagnosed among men and women in Pennsylvania.
- 8,000 men and women will die of lung cancer in Pennsylvania.

The average annual age-adjusted mortality rates for lung cancer deaths per 100,000 persons, by race, 1995–1999<sup>3</sup>

	Pennsylvania	National
Overall	57.5	57.7
White	55.8	57.5
Black	82.6	67.8
Hispanic	27.3	23.4
Asian/Pacific Islander	22.5	29.0
American Indian/Alaska Nativ	ve -	36.2

#### **BREAST CANCER**

In 2002, the American Cancer Society estimates<sup>1</sup>

- 11,000 new cases of breast cancer will be diagnosed among women in Pennsylvania.
- 2,200 women will die of breast cancer in Pennsylvania.

The average annual age-adjusted mortality rates for breast cancer deaths per 100,000 women, by race, 1995–1999<sup>3</sup>

	Pennsylvania	National
Overall	30.9	28.8
White	30.3	28.2
Black	40.2	37.1
Hispanic	19.8	17.2
Asian/Pacific Islander	12.8	13.0
American Indian/Alaska Natir	ve -	15.0

#### **COLORECTAL CANCER**

In 2002, the American Cancer Society estimates<sup>1</sup>

- 8,700 new cases of colorectal cancer will be diagnosed among men and women in Pennsylvania.
- 3,300 men and women will die of colorectal cancer in Pennsylvania.

The average annual age-adjusted mortality rates for colorectal cancer deaths per 100,000 persons, by race, 1995–1999<sup>3</sup>

	Pennsylvania	National
Overall	24.7	21.7
White	24.2	21.3
Black	32.1	29.0
Hispanic	11.8	12.9
Asian/Pacific Islander	10.3	13.3
American Indian/Alaska Nati	ve -	13.5

#### **PROSTATE CANCER**

In 2002, the American Cancer Society estimates<sup>1</sup>

- 10,300 new cases of prostate cancer will be diagnosed among men in Pennsylvania.
- 1,600 men will die of prostate cancer in Pennsylvania.

The average annual age-adjusted mortality rates for prostate cancer deaths per 100,000 men, by race, 1995–1999<sup>3</sup>

	Pennsylvania	National
Overall	34.6	33.9
White	32.3	31.2
Black	74.5	72.8
Hispanic	23.3	21.6
Asian/Pacific Islander	-	14.3
American Indian/Alaska Native	e -	17.5

<sup>&</sup>lt;sup>1</sup> Source: American Cancer Society Facts and Figures, 2002. Estimates exclude more than a million cases of basal and squamous cell skin cancers and in situ cancers, except urinary bladder, that will be diagnosed in 2002. Lung cancer rates include bronchus cancer. State death totals were rounded to nearest 100.

<sup>&</sup>lt;sup>2</sup> Source: CDC National Center for Health Statistics, vital statistics data, underlying cause of death, 1995–1999. Death rates are per 100,000 and are age-adjusted to the 2000 U.S. standard population.

<sup>&</sup>lt;sup>3</sup> Hyphens represent suppression of rates when there were 75,000 or fewer persons in the denominator or 20 or fewer deaths in the numerator.